## Claims

- 1. A process for the production of a worsted wool fabric, comprising shielding a single wool yarn by wrapping a polymeric filament around it, to form a combined yarn, weaving the combined yarn and subsequently separating the shielding polymer from the wool.
- 2. A process according to claim 1, wherein the single wool yarn is dyed prior to weaving.
- 3. A process according to claim 1, wherein the said wool is roving.
- 4. A process according to claim 1, wherein the polymer is a synthetic polymer.
- 5. A process according to claim 4, wherein the polymer is a polyhydric alcohol (polyol).
- 6. A process according to claim 5, wherein the polymer is selected from polyvinyl alcohols, and copolymers of polyvinyl alcohols.

- 7. A process according to claim 6, wherein the polyvinyl alcohol is water-soluble.
- 8. A process according to claim 4, wherein the polymer is selected from copolymers of acrylonitrile, acrylic acid, meta-acrylic acid and esters of these acids.
- 9. A process according to claim 1, wherein the polymer is a naturally occurring polymer.
- 10. A process according to claim 9, wherein the polymer is a cellulosic derivatives.
- 11. A process according to claim 1, wherein the polymer is a continuous filament or film.
- 12. A process according to claim 1, wherein the wool diameter is from 17 to 21 microns.
- 13. A process according to any one of claims 1 to 12, wherein the polymer filament (or film) is wound or spun together with a core of the wool yarn in a helicoidal fashion.

- 14. A process according to claim 13, wherein the winding is by an assembly winding.
- 15. A process according to claim 13, wherein the spinning is by bicomponent process.
- 16. A process according to claim 1, wherein the separation is effected by dissolving the polymer in a solvent.
- 17. A process according to claim 16, wherein the said solvent is water or a water-based solution.
- 18. A process according to claim 17, wherein the process is carried out at temperature in the range of 75-95°C.
- 19. A process according to claim 1, wherein a steaming step is applied to the combined yarn prior to weaving.
- 20. A process according to any of claims 1 to 19, wherein the polymer is removed from the wool prior to dyeing, thereby leaving a fabric made essentially solely of wool.

- 21. A process according to any one of claims 1 to 19, wherein the polymer is removed from the wool after the dyeing step, thereby leaving a fabric made essentially solely of wool.
- 22. A woven textile article, garment or a cloth, whenever made by the process of any one of claims 1 to 21.
- 23. A yarn comprising a wool core around which there is disposed a substantially continuous polymeric filament.
- 24. A yarn as claimed in claim 23, wherein the polymeric filament is wound helicoidally around the wool yarn.
- 25. A yarn as claimed in claim 23 or 24, wherein the polymeric filament is made essentially of PVA.